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| In place of PTO-1449 Form | | U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Application Number | | Not Yet Known | |
| | | Filing Date | | April 6, 2006 | |
| | | Applicant(s) | | Per Beming et al. | |
| | | Art Unit | | Not Yet Known | |
| | | Examiner Name | | Not Yet Known | |
| SHEET | 1 | OF | 1 | Attorney Docket Number | P17894-US1 |

| U. S. PATENT DOCUMENTS | | | | |
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| Examiner's Initials | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
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| Examiner's Initials | Cite No. | Foreign Patent Document (Country Code - Number - Kind) | Publication Date MM-DD-YYYY | Patentee or Applicant of Cited Document | Translation Y/N |
| | AC | EP 0912016 A | 04/28/1999 | Lucent Technologies Inc | |
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| OTHER PRIOR ART | | |
|------------------------|-------------|--|
| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published |
| | AD | European Patent Office, International Search Report for PCT/EP2004/011106, dated February 1, 2005 |
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|-----------------------|-------------------|--------------------|------------|
| Examiner Signature | /Christine Duong/ | Date Considered | 03/30/2011 |
|-----------------------|-------------------|--------------------|------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.D./